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08933 7590 08/07/2006

DUANE MORRIS, LLP
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Patrick C. Muldoon	(Depositor's name)
	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,541	10/08/2003	Chao-Hsiung Wang	N1085-00223(N1280-00225)	7285

TITLE OF INVENTION: SYSTEM AND METHOD FOR PASSING HIGH ENERGY PARTICLES THROUGH A MASK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/07/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
YANTORNO, JENNIFER M	2881	250-492100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Duane Morris LLP

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY) 00230113 10601541

Taiwan Semiconductor Manufacturing
 Co., Ltd.

Taiwan

01 FC:1501

1400.00 00

02 FC:1504

300.00 00

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies

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- ☒ A check is enclosed.
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- ☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 04-1679 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date November 7, 2006

Typed or printed name Patrick C. Muldoon

Registration No. 47,343

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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ATTORNEY DOCKET NO.: N1280-00225
(TSMC2003-0416)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of Chao-Hsiung WANG

Confirmation No. 7285

Serial No.: 10/681,541

Art Unit: 2881

Filed: October 08, 2003

Examiner: Jennifer M. Yantorno

Title: SYSTEM AND METHOD FOR PASSING HIGH ENERGY PARTICLES THROUGH
A MASK

ISSUE FEE COVER SHEET

Mail Stop **Issue Fee**
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Sir:

Transmitted herewith for filing in the above-identified patent application are:

- ☒ Issue Fee Transmittal Form.
- ☒ A check in the amount of \$1,700.00 for the Issue Fee (\$1,400.00) and Publication Fee (\$300.00) .

If a Petition for an Extension of Time is necessary for the paper transmitted herewith to be timely filed, this transmittal is to be considered as a petition to extend the response period by the amount of time needed for the paper to be timely filed.

The Commissioner is hereby authorized to charge payment of any additional fees

associated with this communication or to credit any overpayment to **Deposit Account**
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A duplicate of this document is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'P. Muldoon', written over a horizontal line.

Patrick C. Muldoon Reg. No. 47,343

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